533 Rec'dPCT/PTO 12 SEP 2001

ATTORNEY'S DOCKET NUMBER
110597

(1390 REV. 5-93) US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE **UNITED STATES DESIGNATED/ELECTED OFFICE**

U S. APPLICATION NO. (if known, sec 37 C.F.R.1.5)

		(DO/EO/US) CONCER UNDER 35 U.	09/936305								
		ONAL APPLICATION NO.	PRIORITY DATE CLAIMED January 18, 2000								
TITLE OF INVENTION SPECTROSCOPIC PROBE											
APPLICANT(S) FOR DO/EO/US Robert BENNETT, Brian J E SMITH											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.											
2.		his is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather that delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Article and 39(1).										
A proper Demand for International Preliminary Examination was made by the 19th month from t claimed priority date.											
	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)										
6 .		A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
	c. have not been made; however, the time limit for making such amendments has NOT d. have not been made and will not be made.										
8.		A translation of the amendme	ents to the claims under PCT Article	e 19 (35 U.S.C 371(c)(3)).							
9.	\boxtimes	oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		translation of the annexes to the International Preliminary Examination Report under PCT Article 36 5 U.S.C. 371 (c)(5)).									
Items_11. to 16. below concern other document(s) or information included:											
			atement under 37 CFR 1.97 and 1.								
12.		An assignment document for included.	recording. A separate cover sheet	t in compliance with 37 CFR 3.28 and 3.31 is							
13.	\boxtimes	A FIRST preliminary amer	ndment.								
:		A SECOND or SUBSEQU	ENT preliminary amendment.								
14.		A substitute specification.									
15.		Entitlement to small entity	status is hereby asserted.								
16.		Other items or information	:								

U.S. APPLICATION NO C.F.R. 1.5)	INTERNATION PCT/GB01/	ONAL APPLICATION ON THE CONTROL OF T	N NO. ATTORNEY'S DOCKET NUMBER 110597							
17. X The followi	ng fees are submitted:			CALCULATIONS		PTO USE ONLY				
Basic Natio	nal fee (37 CFR 1.492									
Search Report	has been prepared by	he EPO or .								
	eliminary examination f									
(37 CFR 1.482)	I preliminary examination but international searca (a)(2))									
1.482) nor inter	ional preliminary exam national search fee (37									
(37 CFR 1.482)	eliminary examination f and all claims satisfied									
	ENTER APPROPRIA	\$860.00								
	for furnishing the oath from the earliest claim	\$								
⊑ Lii Claims	Number Filed	Number Extra	Rate							
Fotal Claims	16 - 20 =	0	X \$ 18.00	\$						
independent Claims	3 - 3 =	0	X \$ 80.00	\$						
Multiple dependent cl	aim(s)(if applicable)	\$								
	TOTAL OF	ABOVE CAL	CULATIONS =	\$860.00						
Reduction by 1/2 for t	iling by small entity, if a	pplicable	-	\$						
			SUBTOTAL =	\$860.00						
Processing fee of \$13	30.00 for furnishing the other than the earliest cla	\$								
		\$860.00								
d.			Amount to be refunded	\$						
					Charged	\$ 1				
 a.										
to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BER P.O. Box 19		Thomas Varden								
Alexandria,	Virginia 22320		AME: James A. Oliff EGISTRATION NUMBER: 27,075							
Date: <u>September 1</u>	2, 2001			IAME: Thoma	as J. Pardini N NUMBER: 3	30,411				